

Biomass wood pellet boiler

ETA PEK 45 kW

Kelso



Installation project

When visiting the Border Eco Systems stand at a previous Border Union Show our customer opened discussions about replacing an oil boiler with a wood pellet one for his farmhouse.

The simple maintenance of the ETA PEK 45 has delighted our customer, impressed that the boiler informs him when to empty the ash and brush down soot off the boiler walls also the fact that 5 tonnes of wood pellets reduces down to a mere 10 kgs of ash.

Our client has adapted easily to the boiler computer running the heating and hot water timings, "not too much of a learning curve" and is further taken by the ETA's informative mode should something need attention

- ▶ **Boiler type** ETA PEK 45 kW and fuel transfer system
- ▶ **Hopper** bespoke external 6 ton one with timber cladding
- ▶ **Flue system** Nova twin wall stainless steel chimney system with cleaning hatches
- ▶ **Estimated fuel use** 15 tonnes per annum
- ▶ **Service requirements** empty ash once a month and annual boiler service

Client testimonial

I have been extremely pleased with the planning, installation and running of my ETA PEK 45 wood pellet boiler. Apart from sorting out the pellet feed from a problematic screw auger to a suction feed I have had no other problems. Border Eco Systems could not have been more helpful and are always at the end of the telephone for any problems and immediate response.